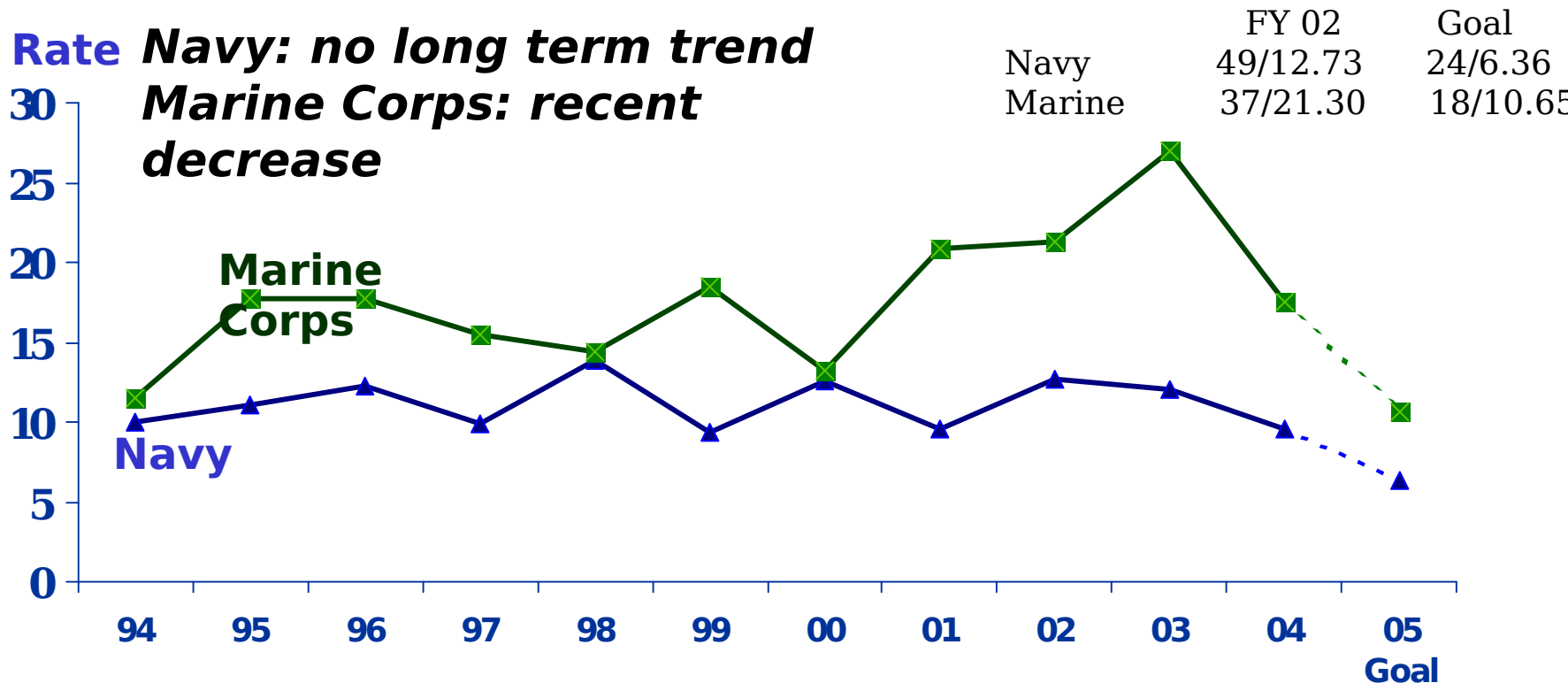# ASN I&E Metrics

Annual Safety Metrics
Through 25 June 2004

Navy and Marine Corps
Total Class A Operational Mishap Rates
As of 25 Jun 04
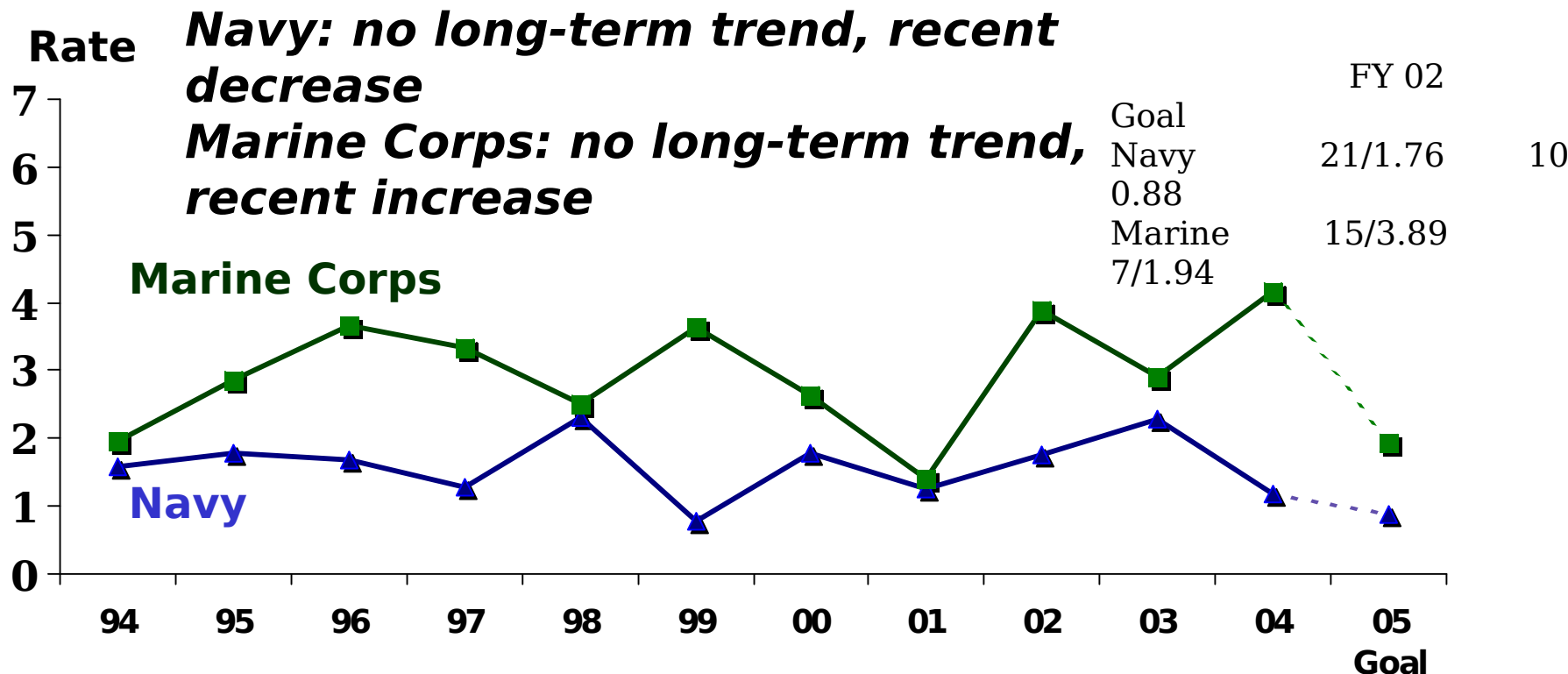
Rate *Navy: no long term trend*
Marine Corps: recent decrease

	FY 02	Goal
Navy	49/12.73	24/6.36
Marine	37/21.30	18/10.65

Marine Corps

Navy

94 95 96 97 98 99 00 01 02 03 04 05 **Goal**

Rates reflect mishaps per 100,000 personnel per year.

ASN(I&E)

Navy and Marine Corps
Class A Flight Mishap Rates
As of 25 Jun 04

Rate

Navy: no long-term trend, recent decrease

Marine Corps: no long-term trend, recent increase

FY 02

Goal
Navy
0.88
Marine
7/1.94

21/1.76   10

15/3.89

Marine Corps

Navy

94 95 96 97 98 99 00 01 02 03 04 05
Goal

Rates reflect mishaps per 100,000 flight hours.

ASN(I&E)

Navy Afloat
Class A Mishap Rates
As of 25 Jun 04

Rate

No long-term trend

FY 02

Goal
Navy   10/3.00
5/1.50

Rate axis: 6, 5, 4, 3, 2, 1, 0

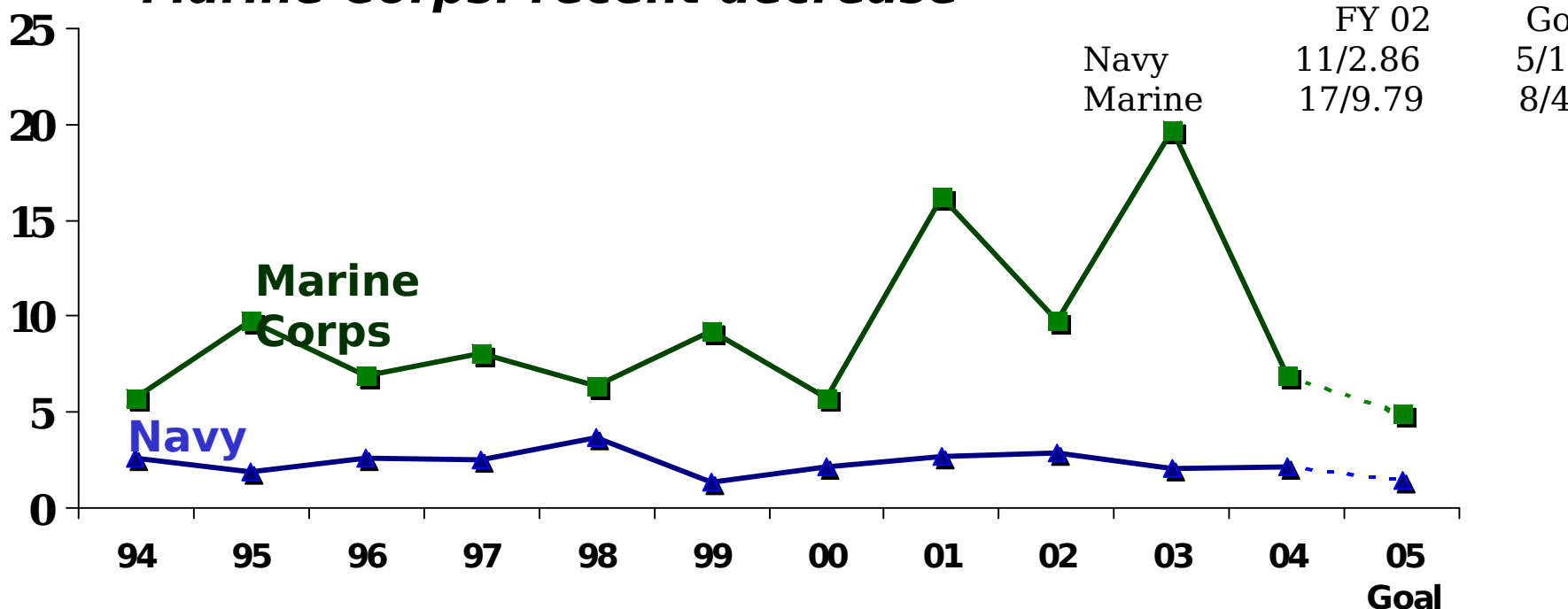**Year** axis: 94, 95, 96, 97, 98, 99, 00, 01, 02, 03, 04, 05 **Goal**
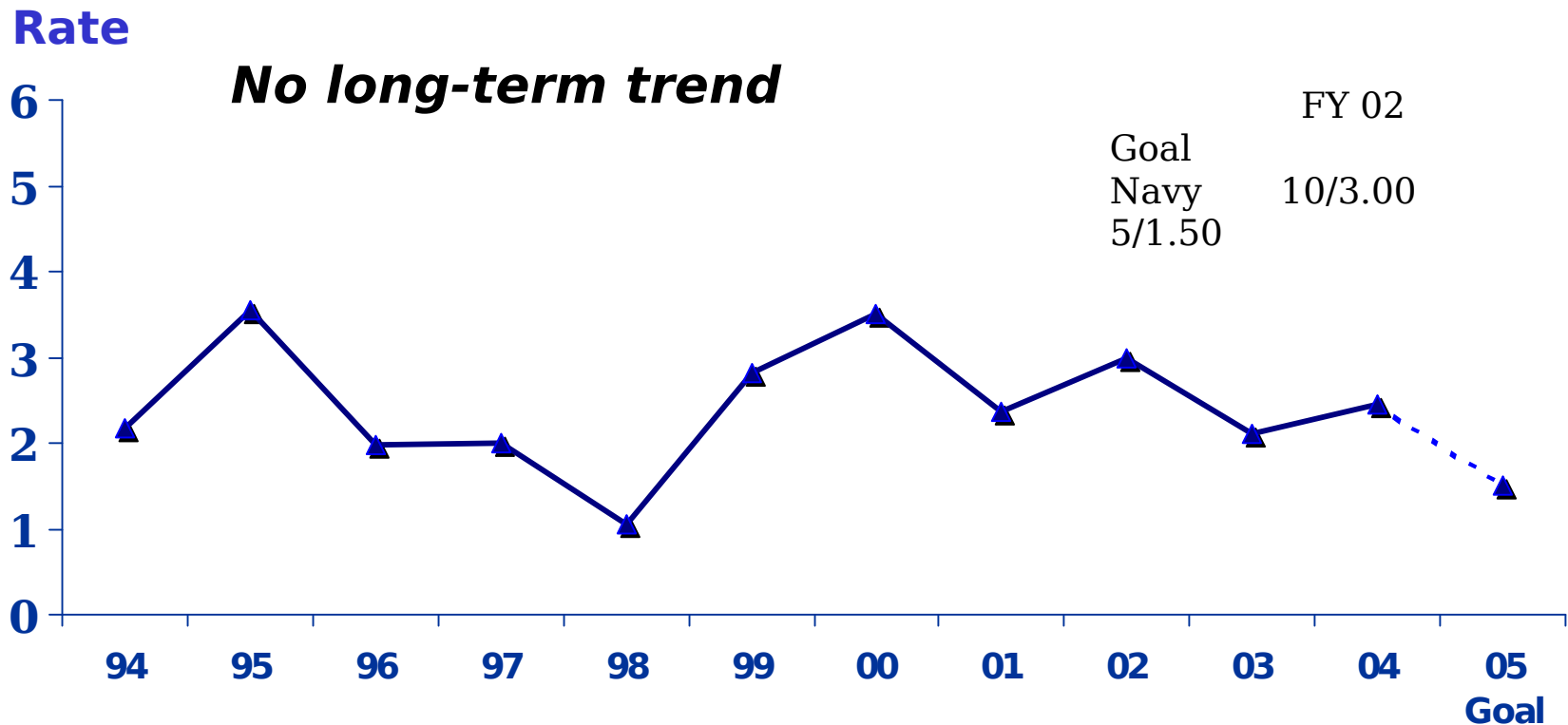
Rates reflect mishaps per 100 ships per year.

ASN(I&E)

Navy and Marine Corps
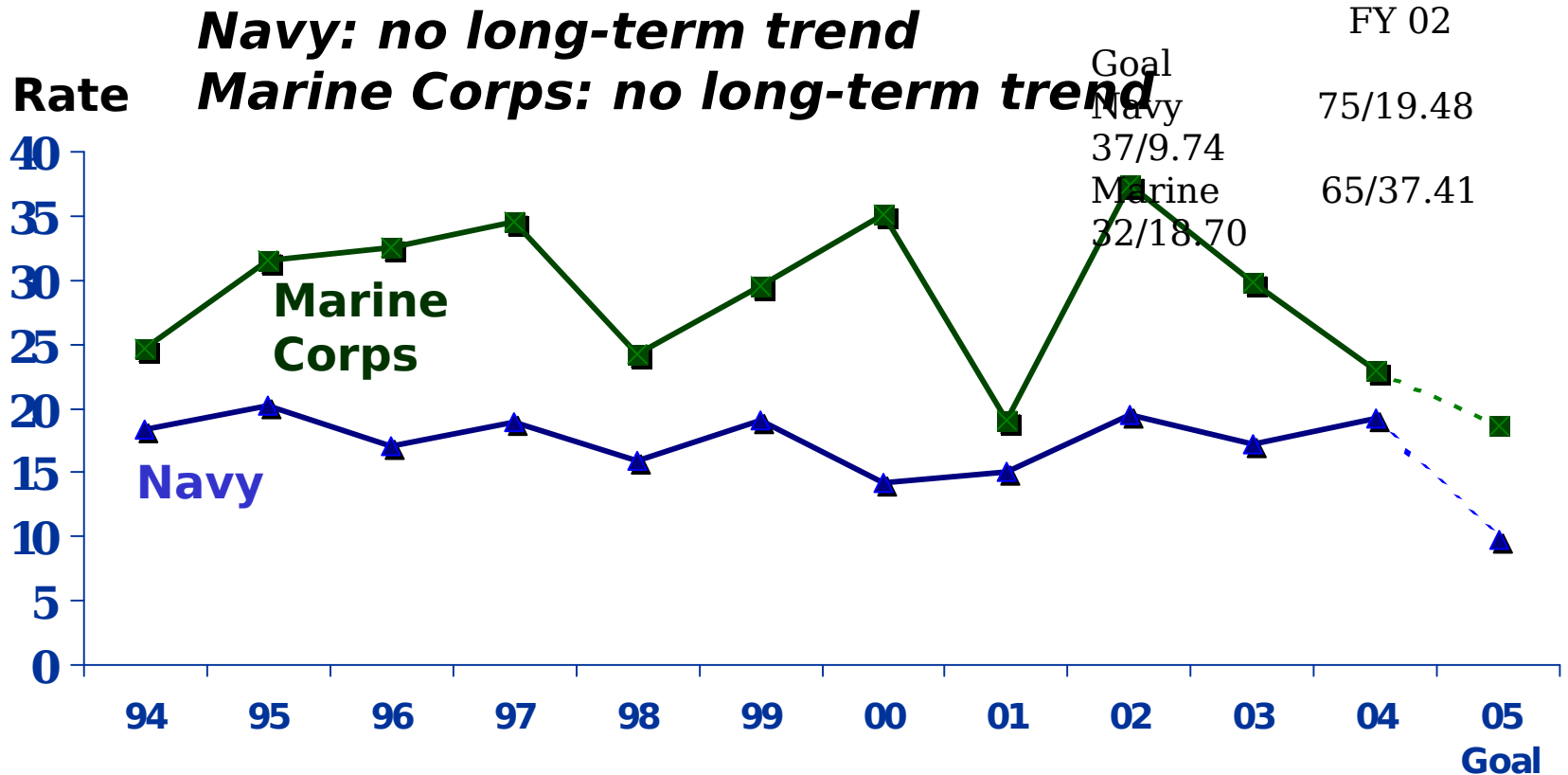## Class A Operational Ashore Mishap Rates
As of 25 Jun 04

Navy: no long-term trend
Marine Corps: recent decrease

	FY 02	Go
Navy	11/2.86	5/1
Marine	17/9.79	8/4

Rates reflect mishaps per 100,000 personnel per year.

ASN(I&E)

Navy and Marine Corps
PMV Fatality Rates
As of 25 Jun 04

Navy: no long-term trend
Marine Corps: no long-term trend

Rate

	FY 02
Goal	
Navy	75/19.48
37/9.74	
Marine	65/37.41
32/18.70	

Marine Corps

Navy

40
35
30
25
20
15
10
5
0

94 95 96 97 98 99 00 01 02 03 04 05
Goal

Rates reflect military fatalities per 100,000 personnel per year.

Navy and Marine Corps
Federal Civilian Lost Time Case Rates
As of 29 Feb 04

Rate

Decreasing long-term trends

	FY 02	Goal
Navy	2.00	1.0
Marine	4.79	2.3

Marine Corps

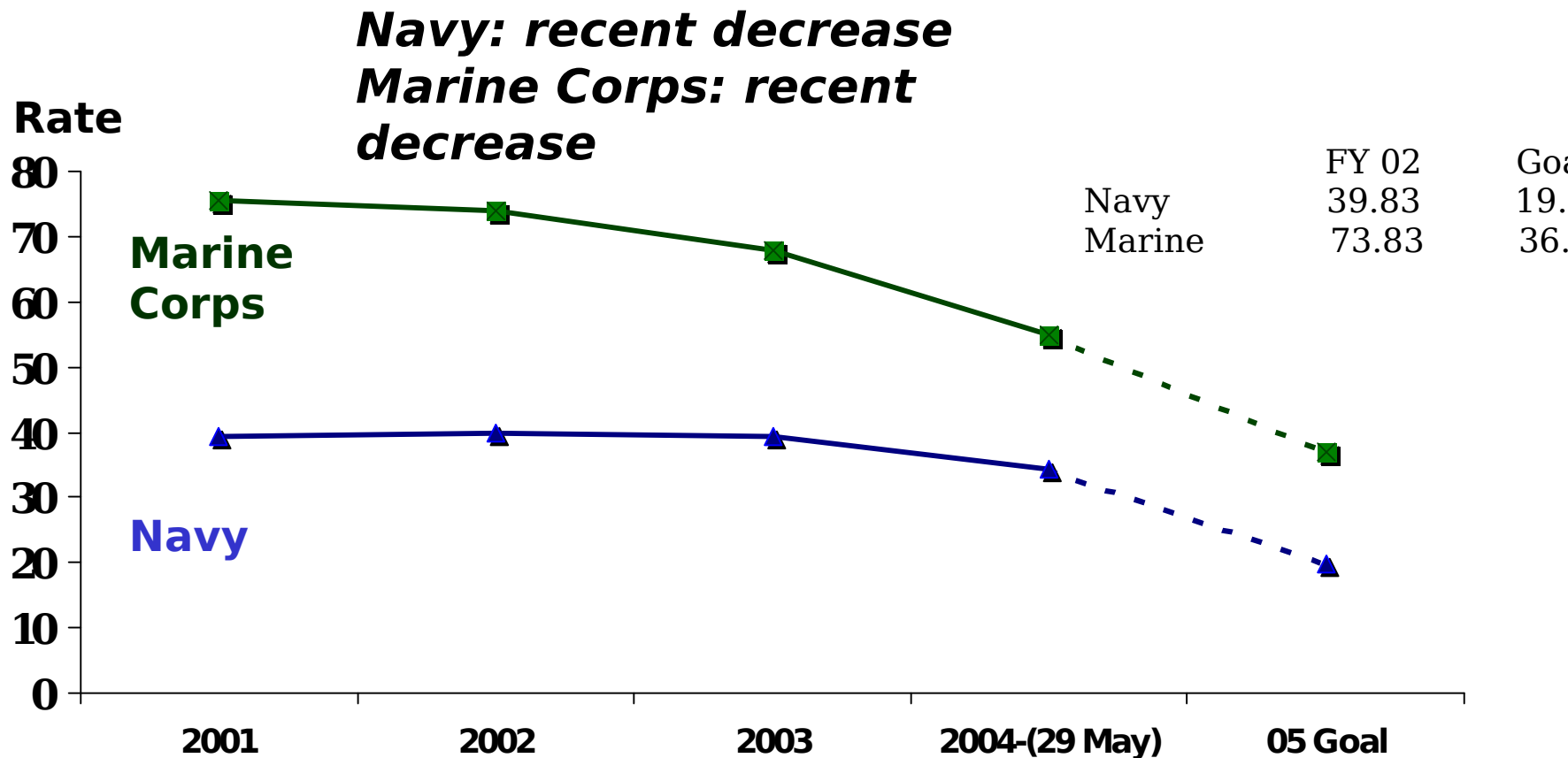Navy

94 95 96 97 98 99 00 01 02 03 04 05 **Goal**
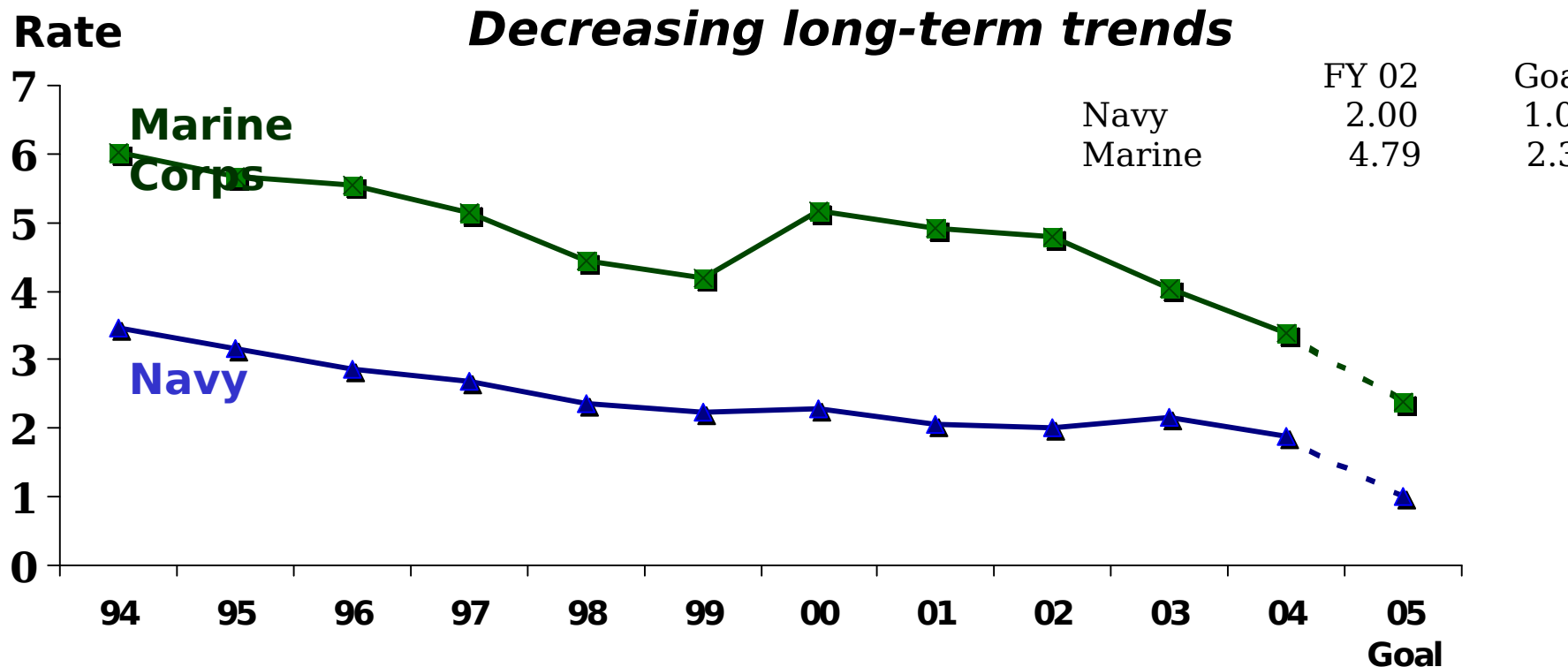
Civilian lost time case rates = total number of worker's compensation cases involving lost time injuries per 100 workers per year.

ASN(I&E)

Navy and Marine Corps
Federal Civilian Lost Day Rates
As of 29 May 04

Navy: recent decrease
Marine Corps: recent decrease

	FY 02	Goa
Navy	39.83	19.9
Marine	73.83	36.

Rate

Marine Corps

Navy

2001   2002   2003   2004-(29 May)   05 Goal

Civilian lost day rate = COP (Continuation of Pay) days plus LWOP (Leave Without Pay) days/200,000 hours.

ASN(I&E)